

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	("0184602"   "2479702"   "2836079"   "3262332"   "3394612"   "4307622"   "0586438").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/29 08:17
L2	11	("2469851"   "2470546"   "2499024"   "3593593"   "3871691").PN. OR ("4307622").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 08:21
L3	96	(snap-fit or snap near fit) near bracket	US-PGPUB; USPAT	OR	OFF	2008/08/29 08:23
L7	257	74/499.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/29 08:38
L23	16	("4211152"   "4276812"   "4418781"   "4608876"   "4629026"   "4788877"   "4809806"   "4940104"   "5181581"   "5213174"   "5213175"   "5285864"   "5505276"   "5730244").PN. OR ("6176343").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 09:01
L28	530	248/251.ccls.	US-PGPUB; USPAT	OR	OFF	2008/08/29 10:08
L32	88851	(circular or circumferential) near (groove or slot or notch or recess)	US-PGPUB; USPAT	OR	ON	2008/08/29 10:17
L34	12121	((circular or circumferential) near (groove or slot or notch or recess)) same (bracket or support)	US-PGPUB; USPAT	OR	ON	2008/08/29 10:18
L36	39	((circular or circumferential) near (groove or slot or notch or recess)) near (bracket)	US-PGPUB; USPAT	OR	ON	2008/08/29 10:20
L40	6	steer\$3 and (((circular or circumferential) near (groove or slot or notch or recess)) near (clamp or support))	US-PGPUB; USPAT	OR	ON	2008/08/29 10:23
L41	2	steer\$3.ti. and (((circular or circumferential) near (groove or slot or notch or recess)) near (clamp or support))	US-PGPUB; USPAT	OR	ON	2008/08/29 10:23
L43	163	74/500.ccls.	USPAT	OR	OFF	2008/08/29 10:36
L44	11	("2469851"   "2470546"   "2499024"   "3593593"   "3871691").PN. OR ("4307622").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 10:44
L46	16	("4211152"   "4276812"   "4418781"   "4608876"   "4629026"   "4788877"   "4809806"   "4940104"   "5181581"   "5213174"   "5213175"   "5285864"   "5505276"   "5730244").PN. OR ("6176343").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 10:53
L47	11	steer\$3.ti. and (bracket near groove)	US-PGPUB; USPAT	OR	ON	2008/08/29 10:54
L48	6	("2836988").URPN.	USPAT	OR	OFF	2008/08/29 14:15
S50	55761	("114").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/14 11:05
S51	330	(180/428).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/14 11:07
S52	284	180/428.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/14 11:27

S53	6	(180/428 or 74/10.39,29,388.0PS).ccls. and "rack and pinion"	US-PGPUB; USPAT	OR	ON	2008/03/14 11:28
S54	58	steering adj drive adj shaft	US-PGPUB; USPAT	OR	ON	2008/03/18 14:34
S55	132639	steering	US-PGPUB; USPAT	OR	ON	2008/03/18 14:35
S56	2	steering adj aparatus	US-PGPUB; USPAT	OR	ON	2008/03/18 14:35
S57	1685	power adj steering adj apparatus	US-PGPUB; USPAT	OR	ON	2008/03/18 14:37
S58	767	(steering adj apparatus) and (rack near pinion)	US-PGPUB; USPAT	OR	ON	2008/03/18 15:13
S59	3202	(74/388PS,422,498,10.39,29).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/18 15:46
S60	3680	((74/388PS,422,498,10.39,29) or (180/428) or (91/415)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/18 15:47
S61	243	(91/415).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/18 15:48
S62	414	(bracket same (hole or recess)) and (power adj steering)	US-PGPUB; USPAT	OR	ON	2008/03/18 16:02
S63	13	((bracket same (hole or recess)) and (power adj steering)) and S60	US-PGPUB; USPAT	OR	ON	2008/03/18 16:02
S64	46	(bracket same (hole or recess)) and S60	US-PGPUB; USPAT	OR	ON	2008/03/18 16:04
S65	181	bracket and S60	US-PGPUB; USPAT	OR	ON	2008/03/18 16:04
S66	1181	(power or steering) and S60	US-PGPUB; USPAT	OR	ON	2008/03/18 16:10
S67	475	(power near steering) and S60	US-PGPUB; USPAT	OR	ON	2008/03/18 16:10
S68	16	("4211152"   "4276812"   "4418781"   "4608876"   "4629026"   "4788877"   "4809806"   "4940104"   "5181581"   "5213174"   "5213175"   "5285864"   "5505276"   "5730244").PN. OR ("6176343").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 16:35
S69	18	("4572314"   "4825972"   "4938090"   "5083626"   "5127285"   "5228353"   "5786754"   "5971094"   "5988311").PN. OR ("6186268").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 16:38
S70	3680	((74/388PS,422,498,10.39,29) or (180/428) or (91/415)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/19 10:52
S71	858	(housing or frame) and S70	US-PGPUB; USPAT	OR	ON	2008/03/19 10:52
S72	5262	((bracket near circular) or (bracket)) same (fastener or attachment) same (pole or cylinder)	US-PGPUB; USPAT	OR	ON	2008/03/19 11:24
S73	10174	((bracket near circular) or (bracket)) same (fastener or attachment) same (pole or cylinder or tube)	US-PGPUB; USPAT	OR	ON	2008/03/19 11:24
S74	11450	((bracket near circular) or (bracket)) same (fastener or attachment) same (pole or cylinder or tube or pipe)	US-PGPUB; USPAT	OR	ON	2008/03/19 11:24

S75	5939	((bracket near circular) or (bracket)) same (fastener or attachment) same (pole or cylinder or tube or pipe) same (fasten\$3 or lock\$2 or clip)	US-PGPUB; USPAT	OR	ON	2008/03/19 11:26
S76	6125	((bracket near circular) or (bracket)) same (fastener or attachment) same (pole or cylinder or tube or pipe) same (fasten\$3 or lock or locked or locking or clip)	US-PGPUB; USPAT	OR	ON	2008/03/19 11:28
S77	8299	((bracket near circular) or (bracket or joint)) same (fastener or attachment) same (pole or cylinder or tube or pipe) same (fasten\$3 or lock or locked or locking or clip or latch)	US-PGPUB; USPAT	OR	ON	2008/03/19 12:33
S78	630	248/73.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/19 12:33
S79	221	248/222.13.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/19 12:36
S80	630	steering and S77	US-PGPUB; USPAT	OR	ON	2008/03/19 12:41
S81	44	(power adj steering) and S77	US-PGPUB; USPAT	OR	ON	2008/03/19 15:46
S82	39894	((bracket near circular) or (bracket or joint)) same (pole or cylinder or tube or pipe) same (fasten\$3 or lock or locked or locking or clip or latch or attachment)	US-PGPUB; USPAT	OR	ON	2008/03/19 15:53
S83	27	(power adj steering).ti. and S82	US-PGPUB; USPAT	OR	ON	2008/03/19 15:54
S84	276199	(bracket or fastener or lock or joint) same (tube or cylinder or bar)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:14
S85	2803	(power adj steering).TI.	US-PGPUB; USPAT	OR	ON	2008/03/19 17:14
S86	2510	((power adj steering) or Steering).TI. and S84	US-PGPUB; USPAT	OR	ON	2008/03/19 17:15
S87	232	protrusion and S86	US-PGPUB; USPAT	OR	ON	2008/03/19 17:15
S88	535	(steering adj column) same bracket same (fastener or lock or locking)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:22
S89	103	(rack near pinion) same bracket same (fastener or lock or locking or snap)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:25
S90	88	(rack near pinion) same (bracket fastener) same (lock or locking or snap)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:27
S91	200	(rack near pinion) same (bracket fastener mounting mount) same (lock or locking or snap)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:28
S92	31	(lock near mechanism) same (steering near apparatus)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:30
S93	31765	(lock near mechanism) or (fastener or bracket or (bracket near fastened)) same (steering near apparatus)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:33
S94	31444	(lock near mechanism) or (fastener or bracket or (bracket near fastened)) same (steering near apparatus) same steering.ti.	US-PGPUB; USPAT	OR	ON	2008/03/19 17:34
S95	31702	(lock near mechanism) or (fastener or bracket or (bracket near fastened)) same (steering near apparatus) and steering.ti.	US-PGPUB; USPAT	OR	ON	2008/03/19 17:34

S96	612	((lock near mechanism) or (fastener or bracket or (bracket near fastened)) same (steering near apparatus)) and steering.ti.	US-PGPUB; USPAT	OR	ON	2008/03/19 17:34
S97	23	steering near fixed near (car or vehicle)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:40
S98	6224	cylindrical near (mounting or bracket or fastener)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:43
S99	361	steering and S98	US-PGPUB; USPAT	OR	ON	2008/03/19 17:43
S100	153	fastening near bracket near (cylinder tube mounting housing)	US-PGPUB; USPAT	OR	ON	2008/03/19 17:46
S101	2931	("248".clas. or "403".clas.) and (interlock)	US-PGPUB; USPAT	OR	ON	2008/03/20 08:08
S102	0	("248".clas. or "403".clas.) and (interlock near bracket near cylinder)	US-PGPUB; USPAT	OR	ON	2008/03/20 08:09
S103	36	("248".clas. or "403".clas.) and (interlock near bracket)	US-PGPUB; USPAT	OR	ON	2008/03/20 08:09
S104	630	248/73.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/20 08:16
S105	216	248/205.2.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/20 08:23
S106	234	248/220.21.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/20 08:28
S107	134	248/224.61.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/20 08:31
S108	20	("3248079"   "3272345"   "3353684"   "3631821"   "4204480"   "4378925"   "4515494"   "4553725"   "5265740"   "5277393"   "5538213"   "5575444"   "5611442").PN. OR ("5931426").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 08:33
S109	477534	interlock near ((tubular or cylindrical) near bracket) or pipe	US-PGPUB; USPAT	OR	ON	2008/03/20 08:35
S110	2287863	interlock near ((tubular or cylindrical) near bracket) or pipe or support	US-PGPUB; USPAT	OR	ON	2008/03/20 08:36
S111	526611	shaft and S110	US-PGPUB; USPAT	OR	ON	2008/03/20 08:37
S112	33066	steering and S111	US-PGPUB; USPAT	OR	ON	2008/03/20 08:37
S113	10872	fasten\$3 and S112	US-PGPUB; USPAT	OR	ON	2008/03/20 08:37
S114	4369	(locking or retainer) and S113	US-PGPUB; USPAT	OR	ON	2008/03/20 08:38
S115	557	steering.ti. and S114	US-PGPUB; USPAT	OR	ON	2008/03/20 08:38
S116	1493	toy near car	US-PGPUB; USPAT	OR	ON	2008/03/20 09:02
S117	587	74/388PS	US-PGPUB; USPAT	OR	ON	2008/03/20 10:21
S118	429	74/388PS.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/20 10:21
S119	189	((rack near2 pinion) with steer\$3).ti.	USPAT	OR	ON	2008/03/20 10:32
S120	8	("20010029796"   "2957361"   "3972379"   "4444145"   "5002142"   "5687811"   "5860323").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 10:46

S121	1108	74/422.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/20 11:07
S122	284	180/428.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/20 11:12
S123	466	29/522.1	US-PGPUB; USPAT	OR	ON	2008/03/20 12:46
S124	1161	29/522.1.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/20 12:46
S125	1412	29/523.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/20 12:46
S127	6	("605195").URPN.	USPAT	OR	ON	2008/03/20 12:53
S128	4	("779896").URPN.	USPAT	OR	ON	2008/03/20 12:56
S129	2	("786551").URPN.	USPAT	OR	ON	2008/03/20 12:58
S130	4	(flange near bracket) near steering	USPAT	OR	ON	2008/03/20 13:15
S131	16	("3702081"   "4102217"   "4884778"   "5127670"   "5181435"   "5390955"   "5673938").PN. OR ("5819592").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 13:17
S132	303	280/779.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 13:24
S133	116	280/779.ccls. and flange	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 13:48
S134	273	403/336.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 14:17
S135	186551	(automobile or car or (steering near shaft)) and flange	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 14:22
S136	423	((steer\$3 near shaft) and (rack near2 pinion)) and S135	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 14:23
S137	4	("779896").URPN.	USPAT	OR	ON	2008/03/20 17:05
S138	57504	"403".clas.	USPAT	OR	ON	2008/03/20 17:18
S139	505	steering.ti. and S138	USPAT	OR	ON	2008/03/20 17:18
S140	2439	29/522.1,523.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/24 13:41
S141	221	180/400.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/24 13:44
S142	589	180/426-431.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/24 13:46
S143	552	180/426-431.ccls.	USPAT	OR	ON	2008/03/24 13:47
S144	214	280/779.ccls.	USPAT	OR	ON	2008/03/24 14:32
S145	834	74/492.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/24 15:07
S146	720	74/492.ccls.	USPAT	OR	ON	2008/03/24 15:10
S147	2	("2836079").URPN.	USPAT	OR	ON	2008/03/24 15:18
S148	696	403/204,286,293,306.ccls.	USPAT	OR	ON	2008/03/24 15:33

S149	161	29/894.1.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/25 08:40
S151	2439	29/522.1,523.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/25 08:43
S152	2383	29/522.1,523.ccls.	USPAT	OR	ON	2008/03/25 08:43
S153	886	(method same steering).ti.	USPAT	OR	ON	2008/03/25 08:48
S154	11	("2479702").URPN.	USPAT	OR	ON	2008/03/25 08:57
S155	1364	29/523	USPAT	OR	ON	2008/03/25 09:45
S156	1386	29/523.ccls.	USPAT	OR	ON	2008/03/25 09:45
S157	2	("2836079").URPN.	USPAT	OR	ON	2008/03/25 09:46
S158	122	280/93.514.ccls.	USPAT	OR	ON	2008/03/25 10:08
S159	155	280/93.514,93.515.ccls.	USPAT	OR	ON	2008/03/25 10:10
S160	39	280/93.515.ccls.	USPAT	OR	ON	2008/03/25 10:10
S161	155	280/93.515,93.514.ccls.	USPAT	OR	ON	2008/03/25 10:10
S162	914	Steering near (housing or bracket)	EPO; JPO; DERWENT	OR	ON	2008/03/25 10:35
S163	1408	Steering near (housing or bracket or mounting)	EPO; JPO; DERWENT	OR	ON	2008/03/25 10:41
S164	1124	(Steering near (housing or bracket or mounting)) and steering.ti.	EPO; JPO; DERWENT	OR	ON	2008/03/25 10:41
S165	797	(Steering near (housing or bracket or mounting)) and steering.ti.	DERWENT	OR	ON	2008/03/25 10:49
S166	6	("0184602"   "2479702"   "2836079"   "3262332"   "3394612"   "0586438").PN.	USPAT	OR	ON	2008/08/11 15:42
S167	372	74/388PS.ccls.	USPAT	OR	OFF	2008/08/11 15:43
S168	8	(bracket near (steer\$3)).ti.	USPAT	OR	OFF	2008/08/11 15:59
S169	901	74/493.ccls.	USPAT	OR	OFF	2008/08/11 16:01
S170	2	("2227821").URPN.	USPAT	OR	OFF	2008/08/11 16:20

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